

Please insert the attached Sequence Listing immediately before the Claims.

IN THE CLAIMS

Please amend the claims as follows (including Claims 35-62 attached to the International Preliminary Examination Report):

Cancel claims 1-20 without prejudice or disclaimer to the subject matter thereof.

Amend Claims 23, 28, 31-34, 41, 44-45, 52, 55-56, 58, 60 and 62 as follows:

23. (Amended) The pharmaceutical composition according to claim 21 wherein said peptide analogue has the formula (SEQ ID N° : 1) :

A1-A2-A3-A4-A5-A6-A7-A8-Pro-Z(A)

in which :

- A1 is pGlu ; D-pGlu ; Sar ; AcSar ; Pro or a derivative thereof ; Ser ; D-Ser ; Ac-D-Ser ; Thr ; D-Thr ; Ac-D-Thr ; or an aromatic D-amino acid which may be acylated ;
- A2 is a direct bond ; His ; or an aromatic D-amino acid;
- A3 is an aromatic L- or D-amino acid;
- A4 is Ala, Ser, D-Ser, MeSer, Ser(OBu<sup>t</sup>), Ser(OBzl) or Thr;

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- A<sup>2</sup>
- 104220-34728260
- A5 is an aromatic L-amino acid ; or a basic L- or D-amino acid;
  - A6 is Gly ; (S)-spirolactam-Pro ; D-Pro ; D-Ser ; D-Thr ; D-Cys ; D-Met ; D-Pen ; D-(S-Me)Pen ; D-(S-Et)Pen ; D-Ser(OBu<sup>t</sup>) ; D-Asp(OBu<sup>t</sup>) ; D-Glu(OBu<sup>t</sup>) ; D-Thr(OBu<sup>t</sup>) ; D-Cys(OBu<sup>t</sup>) ; D-Ser(OR<sub>1</sub>) where R<sub>1</sub> is a sugar moiety ; an aza-amino acid ; D-His which may be substituted on the imidazole ring by a (C<sub>1</sub>-C<sub>6</sub>)alkyl, a (C<sub>2</sub>-C<sub>7</sub>)acyl or a benzyl group ; an aliphatic D-amino acid with a (C<sub>1</sub>-C<sub>8</sub>)alkyl or a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl side chain ; an aromatic D-amino acid ; D-cyclohexadienyl-Gly ; D-perhydronaphthyl-Ala ; D-perhydrodiphenyl-Ala ; or a basic L- or D-amino acid;
  - A7 is a linear, branched or cyclic aliphatic L-amino acid of 3 to 20 carbon atoms which may be N-alpha-substituted by a (C<sub>1</sub>-C<sub>4</sub>)alkyl group optionally substituted by one or several fluorine atoms;
  - A8 is a basic L- or D-amino acid ;
  - Z is GlyNH<sub>2</sub> ; D-AlaNH<sub>2</sub> ; azaGlyNH<sub>2</sub> ; or a group -NHR<sub>2</sub> where R<sub>2</sub> is a (C<sub>1</sub>-C<sub>4</sub>)alkyl which may be substituted by an hydroxy or one or several fluorine atoms ; a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl ; or a

A<sup>2</sup>  
heterocyclic radical selected from morpholinyl, pyrrolidinyl and piperidyl.

A<sup>3</sup>  
28. (Amended) The pharmaceutical composition according to claim 24 wherein the peptide analogue is selected from the group consisting of leuprorelin, [Npg<sup>7</sup>]-leuprorelin, triptorelin, [Npg<sup>7</sup>]-triptorelin, goserelin, [Npg<sup>7</sup>]-goserelin, buserelin and [Npg<sup>7</sup>]-buserelin.

31. (Amended) The pharmaceutical composition according to claim 29 wherein the peptide analogue is selected from the group consisting of antide, [Npg<sup>7</sup>]-antide, cetorelix, [Npg<sup>7</sup>]-cetorelix, abarelix and [Npg<sup>7</sup>]-abarelix.

A<sup>4</sup>  
32. (Amended) The pharmaceutical composition according to claim 21 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin, carboxy-methylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

33. (Amended) The pharmaceutical composition according to claim 32 wherein the  $\alpha$ -cyclodextrin derivative is hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin.

34. (Amended) The pharmaceutical composition according to claim 21 which further comprises a compound selected from the group consisting of a protease inhibitor, an absorption enhancer, and mixtures thereof.

41. (Amended) The method according to claim 37 wherein the peptide analogue is selected from the group consisting of leuporelin, [Npg<sup>7</sup>]-leuporelin, triptorelin, [Npg<sup>7</sup>]-triptorelin, goserelin, [Npg<sup>7</sup>]-goserelin, buserelin and [Npg<sup>7</sup>]-buserelin.

44. (Amended) The method according to claim 42 wherein the peptide analogue is selected from the group consisting of antide, [Npg<sup>7</sup>]-antide, cetorelix, [Npg<sup>7</sup>]-cetorelix, abarelix and [Npg<sup>7</sup>]-abarelix.

45. (Amended) The method according to claim 35 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin, carboxymethylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

52. (Amended) The method according to claim 48 wherein the peptide analogue is selected from the group consisting of

leuprorelin, [Npg<sup>7</sup>]-leuprorelin, triptorelin, [Npg<sup>7</sup>]-  
triptorelin, goserelin, [Npg<sup>7</sup>]-goserelin, buserelin and  
[Npg<sup>7</sup>]-buserelin.

55. (Amended) The method according to claim 53 wherein the  
peptide analogue is selected from the group consisting of  
antide, [Npg<sup>7</sup>]-antide, cetorelix, [Npg<sup>7</sup>]-cetorelix, abarelix  
and [Npg<sup>7</sup>]-abarelix.

56. (Amended) The method according to claim 47 wherein the  
 $\alpha$ -cyclodextrin derivative is selected from the group  
consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-  
methyl)-  $\alpha$ -cyclodextrin, carboxymethylated  $\alpha$ -cyclodextrin and  
phosphated  $\alpha$ -cyclodextrin.

58. (Amended) The method according to claim 47 for the  
treatment or prevention of breast cancer.

60. (Amended) The method according to claim 47 for the  
treatment or prevention of prostate cancer or benign prostatic  
hypertrophy.

62. (Amended) The method according to claim 47 wherein the  
peptide analogue is delivered to the gastrointestinal tract of  
the patient.

Please add the following new claims:

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--63. (New) The pharmaceutical composition according to claim 28 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin, carboxy-methylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

64. (New) The pharmaceutical composition according to claim 28 comprising  $\alpha$ -cyclodextrin or hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin.

65. (New) The pharmaceutical composition according to claim 64 wherein the peptide analogue is leuprorelin.

66. (New) The pharmaceutical composition according to claim 64 wherein the peptide analogue is [Npg<sup>7</sup>]-leuprorelin.

67. (New) The method according to claim 41 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin, carboxymethylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

68. (New) The method according to claim 67 wherein the  $\alpha$ -cyclodextrin derivative is hexakis(2,3,6-tri-O-methyl)-  $\alpha$ -cyclodextrin.

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69. (New) The method according to claim 35, which comprises orally administering a therapeutically effective amount of leuporelin in combination with  $\alpha$ -cyclodextrin or hexakis(2,3,6-tri-O-methyl)-  $\alpha$ -cyclodextrin.

70. (New) The method according to claim 35, which comprises orally administering a therapeutically effective amount of [Npg<sup>7</sup>]-leuporelin in combination with  $\alpha$ -cyclodextrin or hexakis(2,3,6-tri-O-methyl)-  $\alpha$ -cyclodextrin.

71. (New) The method according to claim 52 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)-  $\alpha$ -cyclodextrin, carboxymethylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

72. (New) The method according to claim 71 wherein the  $\alpha$ -cyclodextrin derivative is hexakis(2,3,6-tri-O-methyl)-  $\alpha$ -cyclodextrin.

73. (New) The method according to claim 47, which comprises orally administering a therapeutically effective amount of leuporelin in combination with  $\alpha$ -cyclodextrin or hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin.

74. (New) The method according to claim 47, which comprises orally administering a therapeutically effective amount of [Npg<sup>7</sup>]-leuporelin in combination with  $\alpha$ -cyclodextrin or hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin.

75. (New) The method according to claim 62 wherein the  $\alpha$ -cyclodextrin derivative is selected from the group consisting of methylated  $\alpha$ -cyclodextrin, hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin, carboxymethylated  $\alpha$ -cyclodextrin and phosphated  $\alpha$ -cyclodextrin.

76. (New) The method according to claim 71 wherein the  $\alpha$ -cyclodextrin derivative is hexakis(2,3,6-tri-O-methyl)- $\alpha$ -cyclodextrin.

77. (New) The method according to claim 76 wherein the peptide analogue is leuporelin.

78. (New) The method according to claim 76 wherein the peptide analogue is [Npg<sup>7</sup>]-leuporelin.--